

| | Type | Hits | Search Text | DBs |
|-----------|-------------|---------------|--|--|
| 26 | BRS | 1037 | 359/54 | US-PGPUB; USPAT; EPO; JPO |
| 27 | BRS | 223345 | lines same short\$3 | US-PGPUB; USPAT; EPO; JPO |
| 28 | BRS | 258 | 359/54 and (lines same short\$3) | US-PGPUB; USPAT; EPO; JPO |
| 29 | BRS | 204 | (359/54 and (lines same short\$3)) and insulat\$3 | US-PGPUB; USPAT; EPO; JPO |
| 30 | BRS | 640 | ((data source) and (gate drain)) ADJ lines same short\$3 | US-PGPUB; USPAT; EPO; JPO |
| 31 | BRS | 25 | 359/54 and (((data source) and (gate drain)) ADJ lines same short\$3) | US-PGPUB; USPAT; EPO; JPO |
| 32 | BRS | 204 | ((359/54 and (lines same short\$3)) and insulat\$3) and insulat\$3 | US-PGPUB; USPAT; EPO; JPO |
| 33 | BRS | 25 | (359/54 and (((data source) and (gate drain)) ADJ lines same short\$3)) and insulat\$3 | US-PGPUB; USPAT; EPO; JPO |
| 34 | BRS | 522 | ((((data source) and (gate drain)) ADJ lines same short\$3) and insulat\$3 | US-PGPUB; USPAT; EPO; JPO |
| 35 | BRS | 497 | (((((data source) and (gate drain)) ADJ lines same short\$3) and insulat\$3) not ((359/54 and (((data source) and (gate drain)) ADJ lines same short\$3)) and insulat\$3) | US-PGPUB; USPAT; EPO; JPO |

| | Type | Hits | Search Text | DBs |
|-----------|-------------|---------------|--|--|
| 36 | BRS | 623 | ((data source) and (gate drain)) ADJ lines and short\$3 ADJ circuit | US-PGPUB; USPAT; EPO; JPO |
| 37 | BRS | 30 | 359/54 and (((data source) and (gate drain)) ADJ lines and short\$3 ADJ circuit) | US-PGPUB; USPAT; EPO; JPO |
| 38 | BRS | 16 | (359/54 and (((data source) and (gate drain)) ADJ lines and short\$3 ADJ circuit)) not (359/54 and (((data source) and (gate drain)) ADJ lines same short\$3)) | US-PGPUB; USPAT; EPO; JPO |
| 39 | BRS | 321 | (((data source) and (gate drain)) ADJ lines and short\$3 ADJ circuit) and (repair\$3 correct\$3 fix\$3) | US-PGPUB; USPAT; EPO; JPO |
| 40 | BRS | 151590 | "321" not ((359/54 and (((data source) and (gate drain)) ADJ lines same short\$3)) ((359/54 and (((data source) and (gate drain)) ADJ lines same short\$3)) and insulat\$3) (359/54 and (((data source) and (gate drain)) ADJ lines and short\$3 ADJ circuit))) | US-PGPUB; USPAT; EPO; JPO |

| | Type | Hits | Search Text | DBs |
|----|------|-------|---|---|
| 41 | BRS | 304 | (((data source) and (gate drain)) ADJ lines and short\$3 ADJ circuit) and (repair\$3 correct\$3 fix\$3)) not ((359/54 and (((data source) and (gate drain)) ADJ lines same short\$3)) ((359/54 and (((data source) and (gate drain)) ADJ lines same short\$3)) and insulat\$3) (359/54 and (((data source) and (gate drain)) ADJ lines and short\$3 ADJ circuit)))) | US-PGPUB; USPAT; EPO; JPO |
| 42 | IS&R | 1 | ("20020180926").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO |
| 43 | BRS | 1427 | (repair\$3 fix\$3 correct\$3) same (cut\$4 and insulat\$3 ADJ (film layer)) | US-PGPUB; USPAT; EPO; JPO |
| 44 | BRS | 538 | 349/54 349/192 | US-PGPUB; USPAT; EPO; JPO |
| 45 | BRS | 47 | ((repair\$3 fix\$3 correct\$3) same (cut\$4 and insulat\$3 ADJ (film layer))) and (349/54 349/192) | US-PGPUB; USPAT; EPO; JPO |
| 46 | BRS | 55508 | cut\$4 same insulat\$3 | US-PGPUB; USPAT; EPO; JPO |
| 47 | BRS | 75 | (349/54 349/192) and (cut\$4 same insulat\$3) | US-PGPUB; USPAT; EPO; JPO |

| | Type | Hits | Search Text | DBs |
|-----------|-------------|--------------|--|--|
| 48 | BRS | 47 | ((349/54 349/192) and (cut\$4 same insulat\$3)) not (((repair\$3 fix\$3 correct\$3) same (cut\$4 and insulat\$3 ADJ (film layer)))) and (349/54 349/192)) | US-PGPUB; USPAT; EPO; JPO |
| 49 | BRS | 21330 | ((scan\$4 gate) and (signal data)) ADJ lines | US-PGPUB; USPAT; EPO; JPO |
| 50 | BRS | 1423 | ((scan\$4 gate) and (signal data)) ADJ lines) and short\$3 ADJ (circuit defect) | US-PGPUB; USPAT; EPO; JPO |
| 51 | BRS | 131 | (((((scan\$4 gate) and (signal data)) ADJ lines) and short\$3 ADJ (circuit defect)) and (cut\$4 same insulat\$3)) not (((repair\$3 fix\$3 correct\$3) same (cut\$4 and insulat\$3 ADJ (film layer)))) and (349/54 349/192)) ((349/54 349/192) and (cut\$4 same insulat\$3))) | US-PGPUB; USPAT; EPO; JPO |
| 52 | BRS | 55843 | cut\$ same insulat\$ | US-PGPUB; USPAT; EPO; JPO |
| 53 | BRS | 21384 | ((scan\$4 gate) and (signal data)) ADJ lines | US-PGPUB; USPAT; EPO; JPO |
| 54 | BRS | 541 | (cut\$ same insulat\$) and (((scan\$4 gate) and (signal data)) ADJ lines) | US-PGPUB; USPAT; EPO; JPO |

| | Type | Hits | Search Text | DBs |
|-----------|-----------------|-------------|--|---|
| 55 | IS&R | 2 | ((("5303074") or ("5193732")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO |
| 56 | IS&R | 1 | ("5801965").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO |
| 57 | IS&R | 1 | ("20020180926").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO |
| 58 | BRS | 1061 | ((data source) and (gate scan\$ drain)) ADJ lines and short\$3 ADJ circuit) | US-PGPUB; USPAT; EPO; JPO |
| 59 | BRS | 26 | ((((data source) and (gate scan\$ drain)) ADJ lines and short\$3 ADJ circuit)) and (detect\$3 and infrared) | US-PGPUB; USPAT; EPO; JPO |
| 60 | BRS | 8 | (short\$3 ADJ circuit) with infrared ADJ detect\$3 | US-PGPUB; USPAT; EPO; JPO |
| 61 | BRS | 3 | (short\$3 ADJ circuit) with ((volt\$) and infrared ADJ detect\$3) | US-PGPUB; USPAT; EPO; JPO |
| 62 | BRS | 9 | (short\$3 ADJ circuit) same ((volt\$) and infrared ADJ detect\$3) | US-PGPUB; USPAT; EPO; JPO |
| 63 | BRS | 6 | ((short\$3 ADJ circuit) same ((volt\$) and infrared ADJ detect\$3)) not ((short\$3 ADJ circuit) with ((volt\$) and infrared ADJ detect\$3)) | US-PGPUB; USPAT; EPO; JPO |

| | Type | Hits | Search Text | DBs |
|-----------|-----------------|--------------|--|---|
| 64 | IS&R | 1 | ("5193732").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO |
| 65 | IS&R | 1 | ("20020180926").PN. | US-PGPUB; USPAT; EPO; JPO |
| 66 | BRS | 15936 | detect\$ same (short ADJ circuit) | US-PGPUB; USPAT; EPO; JPO |
| 67 | BRS | 537 | 349/54 349/192 | US-PGPUB; USPAT; EPO; JPO |
| 68 | BRS | 30 | S67 and S66 | US-PGPUB; USPAT; EPO; JPO |
| 69 | BRS | 22 | S68 and cut\$ | US-PGPUB; USPAT; EPO; JPO |
| 70 | BRS | 1381 | 349/139 | US-PGPUB; USPAT; EPO; JPO |
| 71 | BRS | 14 | S66 and S70 and cut\$4 | US-PGPUB; USPAT; EPO; JPO |
| 72 | BRS | 8 | S71 not S69 | US-PGPUB; USPAT; EPO; JPO |
| 73 | BRS | 3714 | 345/100 345/104 | US-PGPUB; USPAT; EPO; JPO |
| 74 | BRS | 5 | S73 and S66 and cut\$4 | US-PGPUB; USPAT; EPO; JPO |